SECRET

OUT 71265

25 Nov 70 14 49

PRIORITY

P 251437Z NOV 70
FM NPIC WASHDC
TO RHCOAAA/SAC OFFUTT AFB OMAHA NEBR
RHCOAAA/544TH ARTW OFFUTT AFB OMAHA NEB
RUCILBA/100TH SRW OL 19 MCCOY AFB FLA
RUVRRIA/DIR MAT MGT/MMW ROBBINS AFB, GA
RUWMODA/100TH SRW DAVIS MONTHAN AFB ARIZ
RUWMODA/12 SAD DAVIS MONTHAN AFB ARIZ
RUEBJRA/NAVRECONTECHSUPPCEN SUITLAND MD
RUEAIIA/CIA WASH DC
RUEKJCS/DIA
RUWBKNA/15TH AF MARCH AFB RIVERSIDE CALIF
RUEFHQA/HQS USAF
BT
S E C R E T CITE NPIC 9866
SAC FOR DIRI, DOSR, DISD, DM4C; 100 SRW DAVIS MONTHAN AFB
FOR DO, DCOI, DCM, AEMS; 12 SAD FOR MD; DIA FOR DIAXX-2;
HQ USAF FOR AFIGOS, AFXOTR; 15TH AF FOR DI, DO, DM4C.
SUBJ: EVAL OF OLD HEAD MSN G-152A, 19 NOV 70
    1. IMAGE QUALITY: MOST CLEAR IMAGERY IS GOOD WITH SOME AREAS
MAINTAINING EDGE SHARPNESS AT 50X. OVERALL QUALITY IS LESS THAN
MSN G-151 DUE TO PREDOMINANCE OF HAZE AND CLOUDS. INTERPRETAION
SUITABILITY IS FAIR TO GOOD. CLOUDS OBSCURE APPROX 25 PCT OF ENTIRE
MSN.
    2.   MSN DATA:
    A.   MSN: G-152A; DATE: 19 NOV 70
    B.   CAM: IRIS II; UNIT: 8005
    C.   A/C: 340
    D.   CAM MODE: STEREO
    E.   VEHICLE T/O: 1145Z; CAM/ON: 1406Z
    F.   FILM: 3404
    G.   CHEMISTRY: MX-819-1; PROCESS FACILITY: NRTSC
    H.   AVG GAMMA ORIG NEG: 1.76
    I.   EXPOSURE SLIT: 0.100 INCH.
    J.   FILTER: W-23A
    3.   ORIG NEG:
    A.   EXPOSURE: FAIR TO GOOD.
    B.   DENSITY: THIN TO HEAVY; CONTRAST: LOW TO HIGH.
    C.   IMAGE DEGRADATIONS: A FEW PLUS AND MINUS DENSITY LINES
ARE PRESENT THROUGHOUT MSN. DEGRADATION TO IMAGERY IS NEGLIGIBLE.
    D.   PHYSICAL DEGRADATIONS: A FEW PINHOLES WERE NOTED INTER-
MITTENTLY THROUGHOUT MSN. INDEX MARKS FOR FRS 631 TO 640 ARE SMEARED
HOWEVER, MOST OF THESE ARE USEABLE.
    E.   DATA RECORD EQUIP: FUNCTIONED THROUGHOUT MSN.
    F.   OTHER: LAST TITLED FR 640, COUNTER 645; BIAS CONSTANT
THROUGHOUT MSN.
    4.   POSITIVES: ADEQUATE FOR INTERPRETATION.
EOM
GP-1
S E C R E T

DISTRIBUTION		
CY	OFFICE	PI
	FILE	
2	CABLE SEC.	
	PP&B/RD	
	SECUR.	
3 4	TSSG APSD	
	PSG/OC	
	RRD	
	REPRO	
	AID	
	IEG	
	IEG/OD	
	SCIEN	
	WEST	
	EAST	
	MES	
	IEG/PHD	
	IAS	
	DIA-XX4	
	SPAD	
	25X1	
	CIA	

ADVANCE CY
SANITIZED
WITH TEXT

END OF MESSAGE SECRET